		1 2 10 11 2
	Application No.	Applicant(s)
Notice of Allowability	10/772,214	CHU, WILLIAM W.Y.
	Examiner	Art Unit
	Raymond Phan	2111
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to the RCE filed on Mar 6, 2006.		
2. The allowed claim(s) is/are <u>37-40,62-68,75-78,84-100,106-134 and 136-166</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) ☐ All b) ☐ Some* c) ☐ None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal	Patent Application (PTO-152)
Notice of Preferences Cited (170-032) Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summar	
	Paper No./Mail Da	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date <u>03062006</u> 	08), 7. ☐ Examiner's Amend	lment/Comment
4. Examiner's Comment Regarding Requirement for Deposit	8. 🖾 Examiner's Statem	ent of Reasons for Allowance
of Biological Material	9.	

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Allowable Subject Matter

1. Claims 37-40, 62-68, 75-78, 84-100, 106-134, 136-166 are allowable over the prior art of records.

The following is an Examiner's statement of reasons for the indication of 2. allowable subject matter: Claims 37, 62, 66-68, 94, 96, 106, 115, 120, 125, 130, 136, 141, 146, 151, 156, 161, 165 are allowable over the prior art of record because the prior arts cited in its entirety, did not show any motivation to combine any of said prior arts which teach a console comprising a first coupling site, a second coupling site, the console being an enclosure housing a power supply, a plurality of computer modules mated with the console through the connector housing within the console, each computer module comprising a processing unit, a main memory coupled to the processing unit, the network controller coupled to an Ethernet controller through connector of the coupling site for communication between the computer modules and wherein each computer module is substantially similar in design to each other to provide independent processing of each of the computer modules in the computer system and wherein any two of the computer modules can replace each other in operation (claims 37, 62, 66-68, 94, 96, 106, 115, 120, 125, 130, 136, 141, 146, 151, 156, 161, 165).

The remaining claims, not specifically mentioned, are allowed for the same rationale as set for their dependent claims.

3. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. → 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the Issue Fee.

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Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Kent Tobin (Reg. #39,496) on March 16, 2006.

4. The application has been amended as follows:

- a. Claim 84 (page 6, line 1), replace "52" with -62-, following "claim".
- b. Claim 112 (page 11, line 1), replace "105" with -106-, following "claim".
- 5. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferable **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Raymond Phan, whose telephone number is (571) 272-3630. The examiner can normally be reached on Monday-Friday from 7:30AM-4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Cottingham can be reached on (571) 272-7079 or via e-mail addressed to john.cottingham@uspto.gov. The fax phone number for this Group is (703) 746-7239.

Communications via Internet e-mail regarding this application, other than those under 35 U.S.C. 132 or which otherwise require a signature, may be used by the applicant and should be addressed to [raymond.phan@uspto.gov].

All Internet e-mail communications will be made of record in the application file. PTO employees do not engage in Internet communications where there exists a possibility that sensitive information could be identified or exchanged unless the record includes a properly signed express waiver of the confidentiality requirements of 35 U.S.C. 122. This is more clearly set forth in the Interim Internet Usage Policy published in the Official Gazette of the Patent and Trademark on February 25, 1997 at 1195 OG 89.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see hop://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Any inquiry of a general nature or relating to the status of this application should be directed to the TC2100 central telephone number is (571) 272-2100.

Raymond Phan March 25, 2006 R

JOHN R. COTTINGHAM PRIMARY EXAMINER